

| Application No. | Applicant(s)   |   |  |  |  |  |  |  |  |
|-----------------|----------------|---|--|--|--|--|--|--|--|
| 10/731,387      | CARLSON ET AL. | i |  |  |  |  |  |  |  |
| Examiner        | Art Unit       |   |  |  |  |  |  |  |  |
|                 |                |   |  |  |  |  |  |  |  |
| Don P Le        | 2810           |   |  |  |  |  |  |  |  |

|   | 4772 STATE SELECTION  | 1         | SUE CL  | ASSIF        | ICATIC    | )N         | HARRY                   |            | ALL AND            |  |  |  |
|---|-----------------------|-----------|---|--------------|-----------|------------|-------------------------|------------|--------------------|--|--|--|
| *                                       | RIGINAL               | * 71 20   | CROSS REFERENCE(S)                            |              |           |            |                         |            |                    |  |  |  |
| CLASS                                   | SUBCLASS              | CLASS     | SUBCLASS (ONE SUBCLASS PER BLOCK)             |              |           |            |                         |            |                    |  |  |  |
| 326                                     | 93                    | 326       | 14 14   | 38           |           | 1494178779 | <b>以</b> 是数数。           | Carrier in | APPEAR             |  |  |  |
| INTERNATION                             | AL CLASSIFICATION     |           | 了。<br>11. 14. 14. 14. 14. 14. 14. 14. 14. 14. | NET OF E     |           |            | 100 A 100 A             |            | W Hall             |  |  |  |
| H' 0 3 K                                | 19/00                 |           |   |              | THE THE P | HE CHI     |                         |            | 7. 7. S. 4. S.     |  |  |  |
|   |                       |           | 400 37  | 120          | Taking a  | ary.       |                         |            |                    |  |  |  |
| 建製業工                                    | 10次素型素量多              | SHEET.    | SELECTION A                                   |              |           | K HAVE     |                         |            |                    |  |  |  |
|   |                       |           |   | 2/20/12      |           | The second | 1211111111              |            | TAKE MA            |  |  |  |
|   | WAR WARES             |           |   |              | 抗物性       |            |                         |            |                    |  |  |  |
|   |                       |           |   |              | W. Arrows | 0.2844.34  | 19 <b>5</b> 2 (\$10.00) | 数なれまれ      | The Abrilla        |  |  |  |
| (Accept                                 | ant Examiner) (Date   |           | DONLE Total Claims Allowed: 40                |              |           |            |                         |            |                    |  |  |  |
| 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | And Landinery of Date |           |   |              | 1         | 1 7        | O.                      |            |                    |  |  |  |
| 1/0                                     | <u>L</u> u            | (\S\)     |   |              |           | /2/50      | Print C                 |            | O.G.<br>Print Fig. |  |  |  |
| (Legal Instr                            | uments Examiner) (    | Oate) ∖∖∖ | <b>(</b> ∕ ∱Prima                             | ry Examiner) | (Pe       | ite)/      |                         |            |                    |  |  |  |

|  | Claims renumbered in the same order as presented by applicant |      |          |          |     |       |          |       |       |          |     | `DA   | •        | СТТ  |       |          |          |          |          |
|--|---|------|----------|----------|-----|-------|----------|-------|-------|----------|-----|-------|----------|------|-------|----------|----------|----------|----------|
|  | 1   | *    |          |          | T . |       |          |       |       |          | 100 |       |          | │    |       |          | ☐ R.1.47 |          |          |
| Final  | Original  |      | Final    | Original |     | Final | Original |       | Final | Original |     | Final | Original |      | Final | Original |          | Final    | Original |
|  | 1   |      |          | 31       |     |       | 61       | ] ``. |       | 91       |     |       | 121      |      |       | 151      |          | <u> </u> | 181      |
|  | 2   |      |          | 32       |     |       | 62       | ľ     |       | 92       | 1 . |       | 122      | 1    |       | 152      |          |          | 182      |
| <b>_</b>   | 3   |      |          | 33       |     |       | 63       | ]     |       | 93       | 1   |       | 123      |      |       | 153      |          |          | 183      |
| ļ  | 4   |      |          | 34       |     |       | 64       |       |       | 94       | 7.1 |       | 124      |      |       | 154      |          |          | 184      |
|  | 5   |      | <u> </u> | 35       |     |       | 65       |       |       | 95       |     |       | 125      |      |       | 155      |          | <u> </u> | 185      |
|  | 6   |      |          | 36       |     |       | _66      | ],    |       | 96       | ].  |       | 126      |      |       | 156      | ٠.       | <u> </u> | 186      |
| <u> </u>   | 7   | - 10 |          | 37       | •   |       | 67       |       |       | 97       |     |       | 127      |      |       | 157      |          |          | 187      |
|  | 8   |      | <u> </u> | 38       |     |       | 68       | ]     |       | 98       |     |       | 128      |      |       | 158      | •        |          | 188      |
| ` <del> </del>                                   | 9   |      | ļ        | 39       |     |       | 69       |       |       | 99       |     |       | 129      |      |       | 159      | ٠.       |          | 189      |
| -  | 10  |      |          | 40       | ,   |       | 70       |       |       | 100      |     |       | 130      |      |       | 160      | • .      |          | 190      |
|  | 11  |      |          | 41       |     |       | 71       |       |       | 101      |     |       | 131      | ſ    |       | 161      | 11       |          | 191      |
|  | 12  |      |          | 42       |     |       | 72       |       |       | 102      |     |       | 132      | Ī    |       | 162      |          |          | 192      |
| <b> </b>   | 13  |      |          | 43       |     |       | 73       |       |       | 103      |     |       | 133      | . [  |       | 163      | -        |          | 193      |
| ļ — —  | 14  |      |          | 44       |     |       | 74       |       |       | 104      |     |       | 134      | ` [  |       | 164      | + •      | •        | 194      |
| -  | 15  | :    |          | 45       |     |       | 75       |       |       | 105      |     |       | 135      | 0    |       | 165      |          |          | 195      |
| -  | 16<br>17  |      | <u> </u> | 46       |     |       | 76       |       |       | 106      |     |       | 136      |      |       | 166      |          |          | 196      |
| -  | 18  |      |          | 47       |     |       | 77       | [     |       | 107      |     |       | 137      |      |       | 167      |          |          | 197      |
|  | 19  |      |          | 48       |     |       | 78       | ۱ ۱   |       | 108      |     |       | 138      | . [  |       | 168      |          |          | 198      |
|  | 20  |      |          | 49       |     |       | 79       |       |       | 109      |     |       | 139      | . [  |       | 169      |          |          | 199      |
|  | 21  |      |          | 50       |     |       | 80       |       |       | 110      |     |       | 140      |      |       | 170      |          |          | 200      |
| <del>  </del>                                    | 22  |      |          | 51<br>52 |     |       | 81       |       |       | 111      |     |       | 141      |      |       | 171      |          |          | 201      |
| -  | 23  |      |          |          | }   |       | 82       | -     |       | 112      |     |       | 142      |      |       | 172      | [        |          | 202      |
| -  | 24  |      |          | 53       | ٠ ا |       | 83       | L     |       | 113      |     |       | 143      | L    |       | 173      | [        |          | 203      |
|  | 25  |      |          | 54<br>55 |     |       | 84       |       |       | 114      |     |       | 144      |      |       | 174      |          |          | 204      |
| <del>                                     </del> | 26  | . }  |          | 56       | ŀ   |       | 85       |       |       | 115      | . ] |       | 145      |      |       | 175      | [        |          | 205      |
| <del>                                     </del> | 27  | 1    |          | 57       | . } |       | 86       | }     |       | 116      | .   |       | 146      | . [_ |       | 176      |          |          | 206      |
| <del>                                     </del> | 28  | . }  | -        | 58       | . } |       | 87       | -     |       | 117      | ļ   |       | 147      | ( -  |       | 177      | [        |          | 207      |
|  | 29  | .    |          | 59       | -   |       | 88       | }     |       | 118      | ļ   |       | 148      | Ĺ    |       | 178      |          |          | 208      |
| <del>                                     </del> | 30  | . }  | -+       | 60       | }   |       | 89       | -     |       | 119      | -   |       | 149      |      |       | 179      |          |          | 209      |
|  | 30  |      |          | ου       |     |       | 90       |       | ı     | 120      | - 1 | i     | 150      | .    | - 1   | 180      | Г        |          | 210      |